

## WEST Search History





DATE: Thursday, March 09, 2006

Hide?	<u>Set</u> <u>Name</u>	<u>Query</u>	<u>Hit</u> <u>Count</u>
		<i>DB=EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ</i>	
<input type="checkbox"/>	L14	l11 and l12 and L13	3
<input type="checkbox"/>	L13	calcin\$6	56788
<input type="checkbox"/>	L12	(ultrasoun\$6 or ultrason\$6 or (ultra adj (soun\$6 or sonic\$6))) near9 (solvent or solut\$6)	11341
<input type="checkbox"/>	L11	nanocapsul\$4 or nanoscal\$4 or nanophas\$4 or nanopowder\$4 or nanoparticl\$4 or nanotub\$4 or nanoparticulat\$4 or nanotechnol\$6 or (nano adj (capsul\$4 or scal\$4 or phas\$4 or powder\$4 or particl\$4 or tube\$4 or particulat\$4 or technol\$6))	14420
		<i>DB=PGPB,USPT; PLUR=YES; OP=ADJ</i>	
<input type="checkbox"/>	L10	l5 and l8 and L9	89
<input type="checkbox"/>	L9	calcin\$6	57021
<input type="checkbox"/>	L8	(ultrasoun\$6 or ultrason\$6 or (ultra adj (soun\$6 or sonic\$6))) near9 (solvent or solut\$6)	14749
<input type="checkbox"/>	L5	nanocapsul\$4 or nanoscal\$4 or nanophas\$4 or nanopowder\$4 or nanoparticl\$4 or nanotub\$4 or nanoparticulat\$4 or nanotechnol\$6 or (nano adj (capsul\$4 or scal\$4 or phas\$4 or powder\$4 or particl\$4 or tube\$4 or particulat\$4 or technol\$6))	31081

END OF SEARCH HISTORY

=> file reg  
FILE 'REGISTRY'  
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.  
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FILE 'REGISTRY'

E COPPER/CN  
L1 1 SEA COPPER/CN  
E NICKEL/CN  
L2 1 SEA NICKEL/CN  
E COBALT/CN  
L3 1 SEA COBALT/CN  
E IRON/CN  
L4 1 SEA IRON/CN  
E TUNGSTEN/CN  
L5 1 SEA TUNGSTEN/CN

FILE 'HCA'

L6 2780 SEA ((L1 OR L2 OR L3 OR L4 OR L5) OR COPPER# OR CU OR  
NICKEL# OR NI OR COBALT# OR IRON# OR FE OR TUNGSTEN# OR  
W) (2A) (NANOCOMPOSITE# OR NANO?(2A)COMPOSITE#)  
L7 864 SEA METAL####(2A) (NANOCOMPOSITE# OR NANO(2A)COMPOSITE#)

FILE 'REGISTRY'

E CARBON/CN  
L8 1 SEA CARBON/CN  
E GRAPHITE/CN  
L9 1 SEA GRAPHITE/CN

FILE 'HCA'

L10 822435 SEA MATRIX? OR MATRICE? OR LATTIC? OR SUPERLATTIC?  
L11 21965 SEA (L8 OR L9 OR CARBON# OR C OR CARBONACEOUS? OR  
CARBONIFEROUS? OR GRAPHIT?) (3A) (NANOTUB? OR NANOROD? OR  
NANOCYLIND? OR NANO(2A) (TUBE# OR TUBING# OR TUBUL? OR  
TUBIFORM? OR ROD OR RODS OR RODDED OR RODDING# OR  
CYLIND?))  
L12 128117 SEA ULTRASOUND? OR ULTRASON? OR SONIC? OR SONO? OR  
ULTRA(2A) SOUND?  
L13 QUE REDUC? OR REDN#

FILE 'REGISTRY'

E HYDROGEN/CN  
L14 1 SEA HYDROGEN/CN  
E CARBON MONOXIDE/CN

L15 1 SEA "CARBON MONOXIDE"/CN  
E CARBON DIOXIDE/CN  
L16 1 SEA "CARBON DIOXIDE"/CN

FILE 'HCA'

L17 1191328 SEA L16 OR L15 OR L14 OR HYDROGENA? OR H2 OR (HYDROGEN#  
OR H OR CO) (2A) (ATM# OR ATMOS? OR GAS## OR GASIF? OR  
GASEOUS?) OR CARBON# (A) (MONOXIDE OR DIOXIDE#) OR CO2  
L18 1796 SEA OXIDE# (2A) (NANOCOMPOSITE# OR NANO? (2A) COMPOSITE#)  
L19 97 SEA (L6 OR L7 OR L18) AND L12  
L20 7 SEA L19 AND L11  
L21 28 SEA L19 AND L10  
L22 20 SEA L19 AND L13  
L23 6 SEA L21 AND L22  
L24 9 SEA L19 AND L17  
L25 413 SEA L12 AND L11  
L26 23132 SEA NANO? (2A) COMPOSITE# OR NANOCOMPOSITE#  
L27 107 SEA L25 AND L26  
L28 39 SEA L27 AND L10  
L29 21 SEA L27 AND (L13 OR L17)  
L30 1085943 SEA (L1 OR L2 OR L3 OR L4 OR L5)  
L31 8 SEA L27 AND L30  
L32 19 SEA L27 AND METAL####  
L33 10 SEA L28 AND L29  
L34 10 SEA L28 AND L32  
L35 10 SEA L29 AND L32  
L36 QUE COPPER# OR CU OR NICKEL# OR NI OR COBALT# OR IRON#  
OR FE OR FERRIC# OR FERROUS# OR TUNGSTEN#  
L37 17 SEA L27 AND L36  
D L37 10 KWIC  
L38 14 SEA L27 AND L13  
L39 8 SEA L27 AND L17  
L40 1 SEA L38 AND L39  
E SOUND AND ULTRASOUND/CV  
L41 51893 SEA "SOUND AND ULTRASOUND"/CV  
L42 86 SEA L41 AND L11  
L43 4 SEA L42 AND (L6 OR L7 OR L18)  
L44 17 SEA L42 AND L10  
L45 14 SEA L42 AND (L13 OR L17)  
L46 16 SEA L42 AND L26  
L47 12 SEA L42 AND L30  
L48 39 SEA L20 OR L23 OR L24 OR L31 OR L33 OR L34 OR L35 OR L39  
OR L40 OR L43  
L49 34 SEA (L32 OR L37 OR L38 OR L44 OR L45 OR L46 OR L47) NOT  
L48  
L50 0 SEA L29 NOT (L48 OR L49)  
L51 22 SEA L48 AND (1840-2003/PRY OR 1840-2003/PY)  
L52 25 SEA L49 AND (1840-2003/PRY OR 1840-2003/PY)